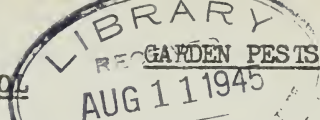


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CONSUMER TIPS

GENERAL CONTROL



1. Two kinds of insects: biting (beetles, grasshoppers, grubs, caterpillars); & sucking (aphids, thrips).
2. Kill biting insects with stomach poisons; sucking insects with direct-contact body poisons.
3. Derris, cube, & pyrethrum (which are both stomach & contact poisons) are useful on plants where sprayed portions will be used for human food.
4. Food sprayed with arsenic must be washed thoroughly.
5. Best sprayer works by compressed air, has attachment for spraying underside of leaves; use it once or twice a week.

(Information from Bureau of Entomology & Plant Quarantine, U. S. Dept. of Ag. For more facts, write for Farmers' Bulletin 1371: "Diseases & Insects of Garden Vegetables.")
Listen to CONSUMER TIME - NBC Saturdays, 12:15 P.M.-EWT.

THE FOUR CHIEF GARDEN PESTS

1. CUTWORM: smooth, gray & brown; hide in ground all winter & daytime; crawl out in evening to cut down fresh young leaves & plants, especially cabbage & tomato. TREATMENT: poisoned bran sprinkled around plants. Mix 2 tablespoons of sodium fluosilicate, white arsenic, or paris green with 5 lbs. dry bran; add four to six quarts of water.
2. APHIDS: small plant lice, usually green; collect on ends of twigs, shoots, underside of leaves, suck sap. TREATMENT: spray with strong soapsuds or nicotine sulphate, or dust with nicotine dust. Treat as soon as discovered.
3. FLEA BEETLE: small, dark; jumps like flea; gnaws small holes in leaves; usually feeds on underside. TREATMENT: dust greens with bordeaux mixture; non-food with cryclite.
4. MEXICAN BEAN BEETLE: yellow with 16 black spots; fuzzy yellow grubs; feed on underside of bean leaves. TREATMENT: spray underside of leaves with rotenone; crush eggs. CT-107